Data Sheet
Fujitsu FUTRO S700 Thin Client

The Affordable Thin Client

The individually configurable Fujitsu FUTRO S700 thin client is ideal for secure server-based computing and desktop virtualization. Silent and easy to use, it also offers straightforward integration and manageability. User convenience is supported through a small footprint, dual monitoring and unique connectivity options. Exceptional quality guarantees a long lifecycle. Combined with low energy consumption, this minimizes your TCO.

Green technology
Your company's contribution to environmental protection
- A modern, environmentally conscious product concept - from development to recycling

Relaxed working
Quiet system for a pleasant working environment
- Flash memory and passive cooling concept

Energy efficiency
Saves energy and reduces CO2 emissions
- Integrated system concept with high-level power-saving components

Manageability
Easy administration while reducing total cost of ownership
- Outstanding manageability solution

Backpack solution
Less space needed
- The FUTRO S700 can be mounted behind the screen

Green IT | Backpack Solution | Manageability | Fanless | VDI Ready | Power Over Ethernet

Technical details Components

Memory modules	1 GB (1 module(s) 1 GB) DDR3, 1066 MHz, PC3-8500, SO DIMM
	2 GB (1 module(s) 2 GB) DDR3, 1066 MHz, PC3-8500, SO DIMM
Graphics add on cards (optional)	DP to DVI-D (single link) Adapter Cable
Hard disk drives (internal)	mSATA, 1 GB Flash drive
	mSATA, 2 GB Flash drive
	mSATA, 4 GB Flash drive
Interface add on cards/components (optional)	
	WLAN module
	Internal speaker
	2nd LAN/PoE module
Base unit	FUTRO S700
Operating system and software (Linux)	
Operating system	eLux® RL - Embedded Linux
Functions	ICA-Client RDP-Client Browser Mozilla, Opera or Firefox available Acrobat Reader Tarantella-Client Terminal emulations for ANSI, 97801, VT320 X.11 terminal application Local SAP GUI (optional, available at www.myelux.com) VMware® View 4 Client (including support for PCoIP)
Options available via customizing	Wireless LAN support Remote administration VPN support Firewall support
Manageability	Scout EP V12, Flash memory management, Embedded operating system update and system monitoring, Managing devices by location, group or user, Individual operating system composition with ELIAS (only with eLux® RL)
VPN (Linux)	VPN client from Cisco (optional, provided by UniCon Software Development)
Operating system and software (Windows)	
Operating system	Genuine Windows® Embedded Standard 7
Functions	ICA-Client RDP-Client 7.1 with RemoteFX support Internet Explorer Windows Installer Acrobat Reader Media Player VMware® View 4 Client (including support for PCoIP)
Manageability	Scout EP V12
VPN (Windows)	VPN through CUZ available
Mainboard	
Mainboard type	D3003-B
Formfactor	miniITX
Processor	AMD G-Series G-T44R (1.2 GHz,)
Chipset	AMD A55E Controller Hub
Processor quantity maximum	1
Memory slots	1 SO DIMM (DDR3, 1066 MHz)

Mainboard	
Supported capacity RAM (max.)	2 GB
LAN	Built-in 10/100/1000 MBit/s
Audio type	On board
Audio codec	Realtek ALC262
Audio features	AC'97 codec
Interfaces	
DC-in	1
Audio: line-in	1
Audio: line-out	1
Front audio: headphone	1
Front audio: line-in / microphone	1
USB 2.0 total	8
USB front	2
USB rear	4
USB internal	2
DisplayPort	1 DP
DVI	1 DVI-I (integrated VGA can be used with DVI-VGA adapter)
Serial (RS-232)	1 external
Mouse / Keyboard (PS/2)	2
Ethernet (RJ-45)	1
Kensington Lock support	1
Graphics	
Graphics brand name	ATI Radeon™ HD 6250
Graphics color depth	32 bit colors
Shared video memory	up to 256 MB
Refresh rate 1024 x 768 (recommended / max.)	60 Hz / 85 Hz
Refresh rate 1280 x 1024 (recommended / max.)	60 Hz / 85 Hz
Refresh rate 1600 x 1200 (recommended / max.)	60 Hz / 85 Hz
TFT resolution (VGA)	1920 x 1200 pixel
TFT resolution (DVI)	1920 x 1200 pixel
TFT resolution (DisplayPort)	1920 x 1200 pixel
Graphics features	DirectX 11 Shader Model 5 Open CL™ 1.1 (depending on CPU) OpenGL 4.1
Network	
Network	TCP/IP with DNS and DHCP Point-to-Point protocol Supported Citrix Load Balancing over ICA DHCP support for automatic firmware upgrades and unit configuration Multiple master browser support on ICA
Hard disk drives (internal)	
Electrical values	
Rated voltage range	100 V - 240 V (AC Input)
Rated frequency range	50 Hz - 60 Hz
Operating voltage range	100 V - 240 V (AC Input)
Operating line frequency range	50 Hz - 60 Hz

Power consumption for standard configuration with Windows Embedded Standard	
Power consumption: Maximum (S0, running appl.)	19.9 W
Power consumption: Idle (S0, running OS, Idle mode)	9.1 W
Power consumption: Minimum (ACPI status S5, soft off, WOL enabled)	0.58 W
Dimensions / Weight / Environmental	
Dimension with stand (W x D x H)	97 x 191 x 266 mm
Operating position	Vertical / horizontal
Weight	1,2 kg
Weight notes	Actual weight may vary depending on configuration
Operating ambient temperature	10 - 35°C
Operating relative humidity	5 - 85 % (relative humidity)
Compliance	
Product	FUTRO S700
Germany	GS
Europe	CE certification according to EC Directive 2004/108/EEC CB
USA/Canada	CSA ICES-003 Class B CAN/CSA
Global	ENERGY STAR® 5.0 RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment) EPEAT® Silver (dedicated regions)
India	WPC
Russia	GOST
Compliance notes	Energy Star compliance may vary depending on actual configuration
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/
Security	
Audit proof protection	Write protection for the Flash module
Warranty	
Service level	(depending on country)
Maintenance and Support Services - the perfect extension	
Recommended Service	5x9, Response Time: Next Business Day
Service Weblink	http://ts.fujitsu.com/Supportservice

More information

Fujitsu platform solutions

In addition to Fujitsu FUTRO S700, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Dynamic Infrastructures
With the Fujitsu Dynamic Infrastructures approach, Fujitsu offers a full portfolio of IT products, solutions and services, ranging from clients to datacenter solutions, Managed Infrastructure and Infrastructure as-a-Service. How much you benefit from Fujitsu technologies and services depends on the level of cooperation you choose. This takes IT flexibility and efficiency to the next level.

Computing Products
www.fujitsu.com/global/services/computing/

Software
www.fujitsu.com/software/

More information

Learn more about Fujitsu FUTRO S700, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
www.fujitsu.com/fts/FUTRO

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment.
Using our global know-how, we aim to resolve issues of environmental energy efficiency through IT.
Please find further information at http://www.fujitsu.com/global/about/environment/

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